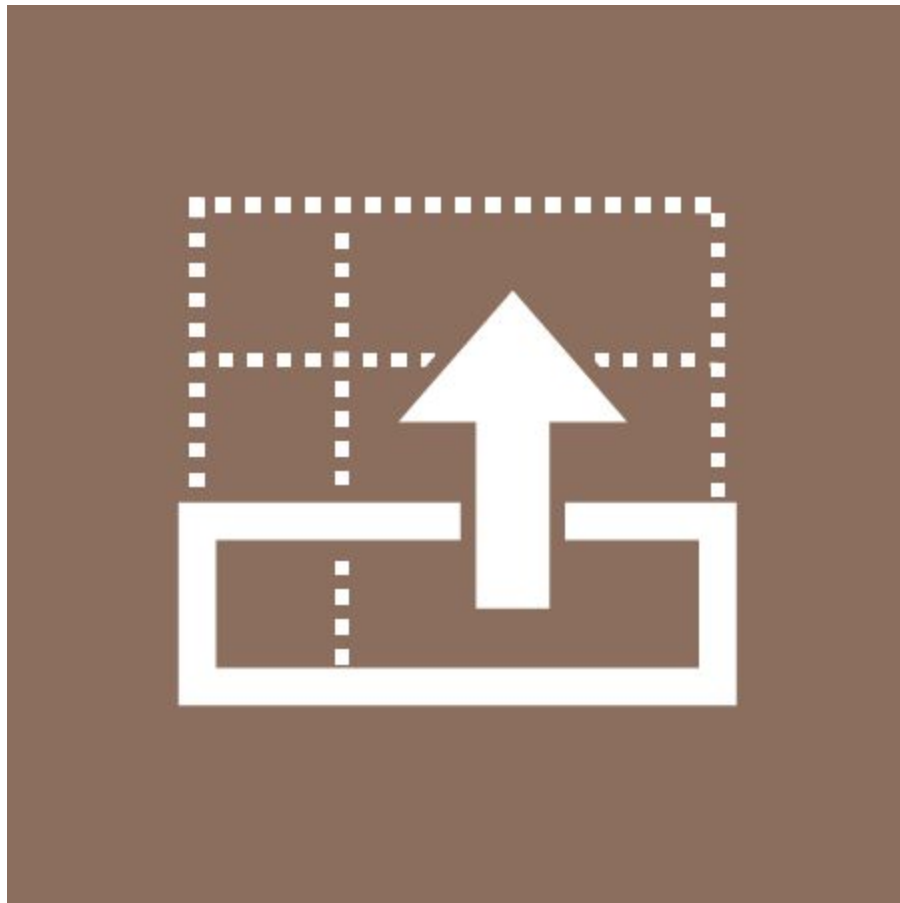




## USER GUIDE

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# INDEXER



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### Our support team:

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## 1. Introduction to Indexer

Magento indexer extension can help improve and facilitate the indexing process in a Magento store. Big online stores frequently encounter the problem of slow product saving and data indexing. The more items there are in the database - the more time it will take for the system to save and add a new product.

With the help of this module administrators can update the status of indexers in the Index Management section and then change their order to make the system start the indexing process with the outdated records from the beginning.

### Key features

- **Update the status of Magento backend indexers:** the module will verify the list of indexers and provide you with the up to date information for every record.
- **Rearrange the sorting order of indexers:** as soon as the extension updates the current status of all indexers, you can change their order and put the outdated records at the beginning of the list to speed up their reindexing. This will facilitate re-indexing in the database because Magento will start the process with the outdated records, without wasting time for the up-to-date indexers.
- Use the **Reset Sort** button to switch back to the default sorting order: in case you need to quickly revert back to the default settings, pressing the **Reset Sort** button will automatically place all indexers into their default positions.

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## 2. How to Install Indexer Extension

Magento 2 provides a convenient way to manually install a module via composer. In case you got an extension from a provider like a zip-file, follow [this instruction](#).

Further run the following commands:

1. Enable module with `php bin/magento module:enable BelVG_Indexer`
2. Run `php bin/magento setup:upgrade`
3. Recompile DI `php bin/magento setup:di:compile`
4. Recompile static files: `php bin/magento setup:static-content:deploy`
5. Flush cache `php bin/magento cache:flush`

### 3. How to Use

As soon as the module is installed it does not require any additional configurations. To manage Magento index log into the admin panel and navigate to the **System -> Index Management** section.

To update the status of any indexer just select it in the list and choose **Update Status on Invalid** in the dropdown list -> click **Submit**.

Index Management 🔍 📢 👤 admin ▾

[Reset sort](#)

Update status on Invalid ▾  11 records found (2 selected)

<input type="checkbox"/>	Indexer	Description	Mode	Status	Updated
<input checked="" type="checkbox"/>	Customer Grid	Rebuild Customer grid index	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:42 AM
<input checked="" type="checkbox"/>	Design Config Grid	Rebuild design config grid index	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:40 AM
<input type="checkbox"/>	Category Products	Indexed category/products association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:44 AM
<input type="checkbox"/>	Product Categories	Indexed product/categories association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:46 AM
<input type="checkbox"/>	Catalog Rule Product	Indexed rule/product association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:51 AM
<input type="checkbox"/>	Product EAV	Index product EAV	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:58 AM
<input type="checkbox"/>	Inventory	Inventory index (MSI)	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:58 AM
<input type="checkbox"/>	Catalog Product Rule	Indexed product/rule association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:03 AM
<input type="checkbox"/>	Stock	Index stock	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:05 AM
<input type="checkbox"/>	Product Price	Index product prices	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:11 AM
<input type="checkbox"/>	Catalog Search	Rebuild Catalog product fulltext search index	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:17 AM

As soon as the selected indexers are updated their information will be reflected in the **Status** column.

✓ 2 indexer(s) are in "Invalid" status.

Actions ▾ 11 records found

<input type="checkbox"/>	Indexer	Description	Mode	Status	Updated
<input type="checkbox"/>	Customer Grid	Rebuild Customer grid index	UPDATE ON SAVE	REINDEX REQUIRED	Mar 19, 2019, 8:07:43 PM
<input type="checkbox"/>	Design Config Grid	Rebuild design config grid index	UPDATE ON SAVE	REINDEX REQUIRED	Mar 19, 2019, 8:07:43 PM
<input type="checkbox"/>	Category Products	Indexed category/products association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:44 AM
<input type="checkbox"/>	Product Categories	Indexed product/categories association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:46 AM
<input type="checkbox"/>	Catalog Rule Product	Indexed rule/product association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:51 AM
<input type="checkbox"/>	Product EAV	Index product EAV	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:58 AM
<input type="checkbox"/>	Inventory	Inventory index (MSI)	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:58 AM
<input type="checkbox"/>	Catalog Product Rule	Indexed product/rule association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:03 AM
<input type="checkbox"/>	Stock	Index stock	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:05 AM
<input type="checkbox"/>	Product Price	Index product prices	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:11 AM
<input type="checkbox"/>	Catalog Search	Rebuild Catalog product fulltext search index	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:17 AM

To change the update order simply pick it with the mouse and drag into the new position in the list.

Reset sort

✓ 2 indexer(s) are in "invalid" status.

Actions 11 records found

<input type="checkbox"/>	Indexer	Description	Mode	Status	Updated
<input type="checkbox"/>	Customer Grid	Rebuild Customer grid index	UPDATE ON SAVE	REINDEX REQUIRED	Mar 19, 2019, 8:07:43 PM
<input type="checkbox"/>	Category Product	Rebuild category product index	UPDATE ON SAVE	REINDEX REQUIRED	Mar 19, 2019, 8:07:43 PM
<input type="checkbox"/>	Design Config Grid	Rebuild design config grid index	UPDATE ON SAVE	REINDEX REQUIRED	Mar 19, 2019, 8:07:43 PM
<input type="checkbox"/>	Product Categories	Indexed product/categories association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:46 AM
<input type="checkbox"/>	Catalog Rule Product	Indexed rule/product association	UPDATE ON SAVE	READY	Mar 19, 2019, 9:06:51 AM
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<input type="checkbox"/>	Catalog Search	Rebuild Catalog product fulltext search index	UPDATE ON SAVE	READY	Mar 19, 2019, 9:07:17 AM

Pick the indexer and drag it manually into the new position

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The indexing process will start in accordance with the new order.  
 To revert back to the default settings just click the **Reset Sort** button.

## **We'd be happy to hear your feedback!**

Your comments help us provide the best service on the market.  
So, please, take a moment and [share your thoughts](#).

In case any difficulties feel free to [contact us](#).  
We'll be happy to assist!